

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): Thomas P. CASTELLANO et al.

Appln. No.: 10 086,374

Series Code ↑

Serial No. ↑

Group Art Unit 3754

Examiner: M. Thompson

Atty. Dkt. 277438

C-M

Client Ref

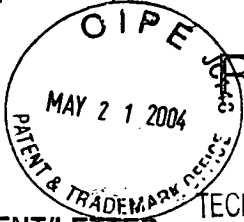
Filed: October 22, 2001

Mail Stop Amendment

Hon. Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450



MAY 26 2004

Appln. Title:

ENGINE AND DIFFUSER FOR USE WITH A NEEDLE-LESS INJECTOR

Sir:

**REPLY/AMENDMENT/LETTER**

TECHNOLOGY CENTER R3700

Date: May 18, 2004

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

1. Small Entity claim A. <input checked="" type="checkbox"/> NOT made B. <input type="checkbox"/> Withdrawn C. <input type="checkbox"/> made herewith D. <input type="checkbox"/> made previously		For B & C See <b>Required</b> <b>Separate Paper</b> (Pat-256)		Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims				28	**minus 35	0	x \$18/\$9 =	+ \$0	1202/2202
3. Independent Claims				2	***minus 3	0	x \$86/\$43 =	+ \$0	1201/2201
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) .....				add			+ \$290/\$145 =	+ \$0	1203/2203
5. Original due Date:				<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached				(1 mo)	\$110/\$55 =				1251/2251
				(2 mos)	\$420/\$210 =		+ \$0		1252/2252
				(3 mos)	\$950/\$475 =				1253/2253
				(4 mos)	\$1,480/\$740 =				1254/2254
				(5 mos)	\$2,010/\$1,005 =				1255/2255
7. Enter any previous extension fee paid since above original due date and subtract						- \$0			
8.						Extension Fee	+ \$0		
9. If Terminal Disclaimer attached, add Rule 20(d) official fee .....						+ \$110/\$55	+ \$0		1814/2814
10. If IDS attached requires Official Fee under Rule 97 (c), .....				add		+ \$180	+ \$0		1806
or if Rule 97(d) Request .....				add		+ \$180			1806
11. After-Final Request Fee per rules 129(a) and 17(r) .....						+ \$770/385	+ \$0		1809/2809
12. No. of additional inventions for examination per Rule 129(b) .....						x \$770/385 ea	+ \$0		1810/2810
13. Request for Continued Examination (RCE) .....						+ \$770/385	+ \$0		1801/2801
14. Petition fee for .....							+ \$0		
15.						TOTAL FEE =	\$0		

16. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 16-1805)

(Our Order No. 69816

277438

C#

M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
Intellectual Property Group

725 South Figueroa Street, Suite 2800

Los Angeles, CA 90017-5406

Tel: (213) 488-7100

By Atty: Seth D. Levy

Sig:

Reg. No. 44869

Fax: (213) 629-1033

Tel: (213) 488-7131

Atty/Sec: SDL/SBK

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



PATENT  
69816-277438

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
Thomas P. CASTELLANO )  
Serial No: 10/086,374 )  
Filed: October 22, 2001 )  
For: *ENGINE AND DIFFUSER FOR USE WITH* )  
*A NEEDLE-LESS INJECTOR* )  
\_\_\_\_\_ )

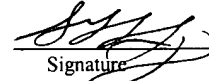
Art Unit: 3763  
Examiner: M. Thompson

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

MAIL STOP NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on

May 18, 2004  
Date of Deposit

Seth D. Levy, Reg. No. 44,869  
Name

  
Signature

5/18/04  
Date

AMENDMENT

MAIL STOP NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED

MAY 26 2004  
TECHNOLOGY CENTER R3700

Dear Sir:

In response to the Office Action dated March 26, 2004, this Response to which is being timely filed, please enter and consider the following remarks.